SEQUENCE LISTING

<110> Geron Corporation
      Weinrich, Scott
      Atkinson III, Edward
      Lichtsteiner, Serge
      Vasserot, Alain
      Pruzan, Ronald

<120> Using Purified Telomerase to Identify Telomerase Activators and Inhibitors

<130> 011/006C

<140> 10/330,872
<141> 2002-12-24

<150> 08/510,736
<151> 1995-08-04

<150> 08/833,377
<151> 1997-04-04

<150> 09/420,056
<151> 1999-10-18

<150> 09/717,828
<151> 2000-11-20

<160> 11

<170> PatentIn version 3.1

<210> 1
<211> 31
<212> DNA
<213> Homo sapiens

<400> 1
gcctacgccc ttctcagtta gggttagaca a   31

<210> 2
<211> 22
<212> DNA
<213> Homo sapiens

<400> 2
cgcccttctc agttagggtt ag   22

<210> 3
<211> 30
<212> DNA
<213> Homo sapiens

<400> 3
gccgagtcct gggtgcacgt cccatagctc   30

<210> 4
<211> 30
<212> DNA
<213> Homo sapiens

```
<400>  4
gaacgggcca gcagctgaca tttttttgttt                               30


<210>  5
<211>  30
<212>  DNA
<213>  Homo sapiens

<400>  5
gctctagaat gaacggtgga aggcggcagg                                30


<210>  6
<211>  18
<212>  DNA
<213>  Homo sapiens

<400>  6
ttagggttag ggttaggg                                             18


<210>  7
<211>  18
<212>  DNA
<213>  Homo sapiens

<400>  7
ccctaaccct aaccctaa                                             18


<210>  8
<211>  18
<212>  DNA
<213>  Homo sapiens

<400>  8
aatccgtcga gcagagtt                                             18


<210>  9
<211>  28
<212>  PRT
<213>  Homo sapiens

<400>  9

Cys Arg Lys Lys Thr Met Phe Arg Tyr Leu Ser Val Thr Asn Lys Gln
1               5                   10                  15


Lys Trp Asp Gln Thr Lys Lys Lys Arg Lys Glu Asn
            20                  25


<210>  10
<211>  24
<212>  PRT
<213>  Homo sapiens

<400>  10
```

```
Cys His Ile Ser Glu Pro Lys Glu Arg Val Tyr Lys Ile Leu Gly Lys
1               5                   10                  15

Lys Tyr Pro Lys Thr Glu Glu Glu
                20
```

<210> 11
<211> 22
<212> PRT
<213> Homo sapiens

<400> 11

```
Asp Asn Asn Leu Cys Ile Leu Ala Leu Leu Arg Phe Leu Leu Ser Leu
1               5                   10                  15

Glu Arg Phe Asn Ile Leu
                20
```